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## NOTICE OF ALLOWANCE AND FEE(S) DUE

000513

75QN

08/12/2005

WENDEROTH, LIND & PONACK, L.L.P. 2033 K STREET N. W. SUITE 800 WASHINGTON, DC 20006-1021

EXAMINER

FLANIGAN, ALLEN J

ART UNIT

PAPER NUMBER

3753

DATE MAILED: 08/12/2005

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/809,484      | 03/26/2004  | Mitsuru Iwasaki      | 2004-0395A          | 8321             |

TITLE OF INVENTION: CORE STRUCTURE OF HEAT EXCHANGER

| APPLN. TYPE    |    |        | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |  |
|----------------|----|--------|-----------------|------------------|------------|--|
| nonprovisional | NO | \$1400 | \$300           | \$1700           | 11/14/2005 |  |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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Complete and send this form, together with applicable fee(s), to: Mail

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(571) 273-2885 or <u>Fax</u>

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|   | LIND & PONACK,  | L.L.P.  |  |   | Cer  | rtificate of Mailing or Trans   | mission  |  |
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|   |   |   |  |   |  |   | (Date)   |  |
| APPLICATION NO.   | FILING DATE   | ı   | FIRST NAMED  | ) INVEN                                       | TOR  | ATTORNEY DOCKET NO.   | CONFIRMATION NO.   |  |
| 10/809,484  | 03/26/2004  |   | Mitsuru  | lwasaki                                       |  | 2004-0395A  | 8321   |  |
| TITLE OF INVENTION: C   | ORE STRUCTURE OF HEA  | AT EXCHANGER  |  |   |  |   |  |  |
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| APPLN. TYPE   | SMALL ENTITY  | ISSUE FE  | e  | pir   | BLICATION FEE  | TOTAL FEE(S) DUE  | DATE DUE   |  |
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| nonprovisional  | NO  | \$1400  |  |   | \$300  | \$1700  | 11/14/2005   |  |
| EXAN  | INER  | ART UNI   | IT   | CL  | ASS-SUBCLASS   | ]   |  |  |
| FLANIGA   | N, ALLEN J  | 3753  | 3 165-081000   |   | •  |   |  |  |
| 1. Change of correspondence   | e address or indication of "Fe  | ee Address" (37   | 2. For prin  | ting on t                                     | he patent front page, lis  | st  |  |  |
| CFR 1.363).   | dence address (or Change of   | Correspondence  | (1) the names of up to 3 registered patent attorneys   |   |  |   |  |  |
| Address form PTO/SB/1   | dence address (or Change of (22) attached.  | Correspondence  | or agents OR, alternatively,  (2) the name of a single firm (having as a member a 2  |   |  |   |  |  |
| "Fee Address" indica  | tion (or "Fee Address" Indica   | tion form   | registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3                                      |   |  |   |  |  |
| Number is required.   | or more recent) attached. Use   | of a Customer   | listed, no n   | u patent<br>name wil                          | be printed.  | no name is 3  |  |  |
| 3. ASSIGNEE NAME AND  | RESIDENCE DATA TO B   | E PRINTED ON T  | HE PATENT  | (print o                                      | r type)  | <del></del>   |  |  |
|   | •   |   |  |   | • • •  | ee is identified below, the do  | ocument has been filed for   |  |
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| (A) NAME OF ASSIGN  | EE  | (B)   | ) RESIDENC   | E: (CITY                                      | and STATE OR COU   | UNTRY)  |  |  |
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| 4a. The following fee(s) are  | enclosed:   |   | Payment of I   | ٠,  |  |   |  |  |
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|   | (from status indicated above  | )   |  |   | <del></del>  |   | <del></del>  |  |
|   | MALL ENTITY status. See   |   |  |   |  | LL ENTITY status. See 37 CF   |  |  |
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| Authorized Signature  |   |   |  |   | Date   |   |  |  |
|   |   |   |  |   | Registration   | No  |  |  |
|   |   |   |  |   | Or retain a henefit hu e   | he public which is to file (and   | by the LISPTO to assess?   |  |
| n application. Confidential<br>ubmitting the completed ap<br>his form and/or suggestions<br>30x 1450, Alexandria, Virg<br>Alexandria, Virginia 22313- | ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, shinia 22313-1450. DO NOT \$1450. | 122 and 37 CFR 1<br>D. Time will vary of<br>ould be sent to the<br>SEND FEES OR C | .14. This coll<br>depending up<br>Chief Inform<br>OMPLETED   | lection is<br>on the ir<br>nation Of<br>FORMS | estimated to take 12 r<br>dividual case. Any co<br>ficer, U.S. Patent and<br>TO THIS ADDRESS | he public which is to file (and<br>minutes to complete, including<br>mments on the amount of tin<br>Trademark Office, U.S. Depa<br>S. SEND TO: Commissioner f | g gathering, preparing, and<br>ne you require to complete<br>atment of Commerce, P.O.<br>for Patents, P.O. Box 1450, |  |
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| 000513 73                    | 590 08/12/2005 | EXAMINER             |                     |                  |
|                              | LIND & PONACK, | FLANIGAN, ALLEN J    |                     |                  |
| 2033 K STREET N<br>SUITE 800 | v. w.          | ART UNIT             | PAPER NUMBER        |                  |
| WASHINGTON, DC 20006-1021    |                |                      | 3753                |                  |
|                              |                | DAME MALE DAMAGE     |                     |                  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.